

10/573436

1449 Rec'd CTM PTO 24 MAR 2006

PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

of 13

Application Number

03-24-2006

Filing Date

Martin Seifert

First Named Inventor

Art Unit

Examiner Name

Attorney Docket Number

NU-201WO-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)			
ck		US- 4,403,152	09-06-1983	Schmid et al.	
		US- 4,442,350	04-10-1984	Rashleigh	
		US- 4,564,289	01-14-1986	Spillman, Jr.	
		US- 4,730,887	03-15-1988	Boscher et al.	
		US- 4,734,577	03-29-1988	Szuchy	
		US- 4,797,607	01-10-1989	Dupraz	
		US- 4,850,098	07-25-1989	Yurek	
		US- 5,053,693	10-01-1991	Bohnert et al.	
		US- 5,085,501	02-04-1992	Sakuma et al.	
		US- 5,101,449	03-31-1992	Takeuchi et al.	
		US- 5,134,882	08-04-1992	Taylor	
		US- 5,136,235	08-04-1992	Brandle et al.	
		US- 5,155,621	10-13-1992	Takeda et al.	
		US- 5,475,216	12-12-1995	Danver et al.	
		US- 5,481,358	01-02-1996	Dyott et al.	
		US- 5,570,449	10-29-1996	Hutchison et al.	
		US- 5,673,866	10-07-1997	Albert et al.	
		US- 5,710,853	01-20-1998	Von Hoessle et al.	
		US- 5,838,858	11-17-1998	White	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (If known)				
ck		WO 2005/031401 A3	04-07-2005	Nufem		
		CH 683950 A5	06-15-1994	Suisse Electronique Micro		
		JP 8210861	08-20-1996	Japan Aviation Electron		
		JP 5142265	06-08-1993	Tokyo Shibaura Electric		
		JP 4303816	10-27-1992	Sumitomo Electric		

Examiner Signature	<i>ck Ar</i>	Date Considered	6/16/07
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 2

of 13

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First Named Inventor

Martin Seifert

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U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
CKA		US- 6,137,940	10-24-2000	Rageot	
		US- 6,226,438 B1	05-01-2001	Bylander et al.	
		US- 6,334,020 B1	12-25-2001	Fujimori et al.	
		US- 6,424,784 B1	07-23-2002	Olson	
		US- 6,496,301 B1	12-17-2002	Koplow et al.	
		US- 6,549,330 B1	04-15-2003	Choi et al.	
		US- 6,560,009 B1	05-06-2003	Andrejco et al.	
		US- 6,618,540 B2	09-09-2003	Wu et al.	
		US- 6,707,975 B2	03-16-2004	Bueschelberger et al.	
		US- 6,724,528 B2	04-20-2004	Koplow et al.	
		US- 6,795,633 B2	09-21-2004	Joseph, II	
		US- 6,968,112 B2	11-22-2005	Zamel et al.	
		US- 6,973,250 B2	12-06-2005	Sabry et al.	
		US- 2002/0149839 A1	10-17-2002	Hamoir	
		US-			

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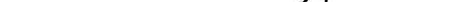
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		First Named Inventor	Martin Seifert
		Art Unit	
		Examiner Name	
Sheet	3	of	3
		Attorney Docket Number	
		NU-201WO-1	

NON-PATENT LITERATURE DOCUMENTS

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